L Number	Hits	Search Text	DB	Time stamp
1	70283	substituting and (first error correction/detection code with second	USPAT	2003/11/18 12:12
-		error detection code)	55	
2	143124	obtaining and (shortened block)	USPAT	2003/11/18 12:20
3	54200	adjusting and (length with shortened block with tail bit\$1)	USPAT	2003/11/18 12:20
4	10354	obtaining and (modified shortened block) and (adjusting and	USPAT	2003/11/18 12:21
	1000.	(length with shortened block with tail bit\$1))	05.71.	2005,11,10 12.21
5	261910	applying and (convolutional coe wiht modified shortened block)	USPAT	2003/11/18 12:22
	201310	and (coded shortened block)	00.711	2005/11/10 12:22
6	95180	inserting and (dummy bit\$1 with coded shortened block)	USPAT	2003/11/18 12:23
7	6130	rearranging and (bit\$1 with modified coded block)	USPAT	2003/11/18 12:23
8	293	interleaving and (rearranging and (bit\$1 with modified coded	USPAT	2003/11/18 12:25
-	233	block))	051711	2003/11/10 12:23
9	22	(interleaving and (rearranging and (bit\$1 with modified coded	USPAT	2003/11/18 12:27
		block))) and (substituting and (first error correction/detection	051711	2005/11/10 12:27
		code with second error detection code)) and (obtaining and		
,		(shortened block))		
10	2747	replacing and (dummy bit\$1 with interleaved block with	USPAT	2003/11/18 12:28
10	2, 1,	message\$1 near2 signal\$2)	051711	2005/11/10 12:20
11	16	((interleaving and (rearranging and (bit\$1 with modified coded	USPAT	2003/11/18 12:28
	20	block))) and (substituting and (first error correction/detection	05.711	2005, 11, 10 12.20
		code with second error detection code)) and (obtaining and		
		(shortened block))) and (replacing and (dummy bit\$1 with		
		interleaved block with message\$1 near2 signal\$2))		
14	327795	mobile station	USPAT	2003/11/18 12:29
15	1505873	base station	USPAT	2003/11/18 12:29
16	289932	(mobile station) and (base station)	USPAT	2003/11/18 12:30
18	289256	telecommunications network	USPAT	2003/11/18 12:30
19	16	(telecommunications network) and (((interleaving and	USPAT	2003/11/18 12:30
		(rearranging and (bit\$1 with modified coded block))) and		2000, 22, 20 22.50
		(substituting and (first error correction/detection code with second		
		error detection code)) and (obtaining and (shortened block))) and		
		(replacing and (dummy bit\$1 with interleaved block with		
		message\$1 near2 signal\$2)))		
20	146046	signaling messages	USPAT	2003/11/18 12:31
21	16	((telecommunications network) and (((interleaving and	USPAT	2003/11/18 12:31
		(rearranging and (bit\$1 with modified coded block))) and		
		(substituting and (first error correction/detection code with second		
		error detection code)) and (obtaining and (shortened block))) and		
		(replacing and (dummy bit\$1 with interleaved block with		
		message\$1 near2 signal\$2)))) and (signaling messages)		
22 ·	1325	((telecommunications network) and (((interleaving and	USPAT	2003/11/18 12:35
		(rearranging and (bit\$1 with modified coded block))) and		
		(substituting and (first error correction/detection code with second		
		error detection code)) and (obtaining and (shortened block))) and		
		(replacing and (dummy bit\$1 with interleaved block with		
		message\$1 near2 signal\$2)))) a714/786.ccls. or 714/755.ccls. or		
		714/701.ccls. or 714/710.ccls. or 714/752.ccls.	1	
23	2145252	control channel and slow associated control channel or (SACCH)	USPAT	2003/11/18 12:36
24	1250	(((telecommunications network) and (((interleaving and	USPAT	2003/11/18 12:36
		(rearranging and (bit\$1 with modified coded block))) and	1	
		(substituting and (first error correction/detection code with second		
		error detection code)) and (obtaining and (shortened block))) and		
		(replacing and (dummy bit\$1 with interleaved block with		
		message\$1 near2 signal\$2)))) a714/786.ccls. or 714/755.ccls. or]	
		714/701.ccls. or 714/710.ccls. or 714/752.ccls.) and (control		
		channel and slow associated control channel or (SACCH))	1	

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25	16	((((telecommunications network) and (((interleaving and	USPAT	2003/11/18 12:36
		(rearranging and (bit\$1 with modified coded block))) and		
		(substituting and (first error correction/detection code with second		
		error detection code)) and (obtaining and (shortened block))) and		•
		(replacing and (dummy bit\$1 with interleaved block with		
		message\$1 near2 signal\$2)))) a714/786.ccls. or 714/755.ccls. or		
		714/701.ccls. or 714/710.ccls. or 714/752.ccls.) and (control		
		channel and slow associated control channel or (SACCH))) and		
		(((telecommunications network) and (((interleaving and		
		(rearranging and (bit\$1 with modified coded block))) and		
		(substituting and (first error correction/detection code with second		
		error detection code)) and (obtaining and (shortened block))) and		
		(replacing and (dummy bit\$1 with interleaved block with		
		message\$1 near2 signal\$2)))) and (signaling messages))		

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